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11/24/2003

Date

Please type a plus sign (+) inside this box →   +				PTO/SB/05 (03-01)					
CERTIFICATE OF MA	AILING OF	TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (label number <u>Ex13246597US</u> ) in an envelope addressed to: Mail Stop: New Application, Commissioner For Patents P.O. Box 1450, Alexandria VA 22313-1450 on under the provisions of 37 CFR §1.10.									
Mailer's Name (Print/Type) Lee Ann DiLello	Signature	The le stable		Date 11/24/2003					
UTILITY	Attorn	ey Docket No.	ATMI-6	ATMI-675					
PATENT APPLICATION	First II	nventor	Michae	Michael J. Wodjenski					
TRANSMITTAL (Only for new non-provisional applications under 37 CFR 1.53(t)	Title	Title Gas Delivery System with Integrated Valve Manifold Functionality for Sub-Atmospheric and							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	ADD	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages (preferred arrangement set forth below)  - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	7. [ 8. Nu (if a a. [	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper							
Brief Description of the Drawings (if filed)     Detailed Description		ACCOMPANYING APPLICATION PARTS							
- Detailed Description - Claim(s) - Abstract of the Disclosure	9. [	X Assignment Pap 37 CFR 3.73(b) St (when there is an	atement	heet & document(s)) Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11.	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets ]	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13.	Poturn Posint Postcard (MPEP 503)							
(for continuation/divisional with Box 18 completed)	14.	14^_ (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15.   16. [	Nonnublication Request under 35 U.S.C. 122							
6. Application Data Sheet. See 37 CFR 1.76	17.								
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPO	ONDENCE A	ADDRESS							
Customer Number or Bar Code Label 25559 or Correspondence address below (Insert Customer No. or Attach bar code label here)									
Name ADVANCED TECHNOLOGY MAT	ADVANCED TECHNOLOGY MATERIALS, INC.								
Address 7 Commerce Drive	7 Commerce Drive								
City Danbury	State	СТ	Zip Code	06810					
Country USA T	elephone	(203) 794-1100	Fax	(203) 797-2544					
Name (Print/tyne) William F Ryann 0	Po	aistration No. (Attorne	v/Agent)	44 313					

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EEE TO A NOMITTAE				A	Complete if Known									
FEE TRANSMITTAL						Application Number			er					
for FY 2004				Filing Date										
						First Named Inventor Michael J. Wodjenski			J. Wodjenski					
Effective 10/01/2003. Patent fees are subject to annual revision.							Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27						Art Unit								
TOTAL AM	OUNT	OF PA	YMENT	(\$)		ľ	Attorr	ney Docket No. ATMI-675						
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)							
Check	y Othe	er None	3. ADDITIONAL FEES											
Deposit A		Large Entity   Small Entity												
Deposit	Deposit 50,000					Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee I	Description	Fee Paid	
Account Number	50-06	50-0860					130	2051	65	Surcha	arge - late	filing fee or oath		
Deposit Advanced Technology Mater						1052	50	2052	25		large - late provisional filing fee or sheet			
Name L The Director is	authoriz	red to:	(check all th	et annivì		1053	130	1053	130		nglish spe	ecification		
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Charge fee(s) indicated below, except for the filing fee						1805	1,840*	1805	1,840*	Reque		lication of SIR after		
to the above-de	the above-identified deposit account.					1251	110	2251	55			ply within first month		
FEE CALCULATION  1. BASIC FILING FEE						1252	420	2252	210	Exten	sion for re	eply within second month		
Large Entity Si						1253	950	2253	475	Exten	sion for re	ply within third month		
Fee Fee F	ee Fee	<u> </u>	ee Descripti	<u>on</u>	Fee Paid	1254	1,480	2254	740	Exten	sion for re	ply within fourth month		
	Code (\$) 2001 38		Utility filing f	<b>ee</b>		1255	2,010	2255	1,005	Exten	sion for re	ply within fifth month	<u> </u>	
	2002 17		Design filing		770	1401	330	2401	165	Notice	of Appea	al		
	2003 26		Plant filing for		$\vdash$	1402	330	2402	165	Filing	a brief in	support of an appeal		
1004 770 2	2004 38		Reissue filin			1403	290	2403	145	Reque	est for ora	l hearing		
1005 160 2	2005 8	0	Provisional 1	filing fee		1451	1,510	1451	1,510	Petitio	n to institu	ute a public use proceeding		
ŀ		SU	BTOTAL (	1) (\$) 77	70	1452	110	2452	55	Petitio	n to reviv	e - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1453	1,330	2453	665	Petitio	n to reviv	e - unintentional		
Z. EXTRA C	FWIIAI I			Fee fro	m	1501	1,330	2501	665	Utility	issue fee	(or reissue)		
Total Claims	20	-20**	xt <u>ra Claim</u> s	X below	Fee Paid	1502	480	2502			n issue fe	e		
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Claims Multiple Depend			لــــــا	^=	í <b></b>	1460	130	1460				Commissioner		
Large Entity	Small F	ntity				1807	50	1807			_	under 37 CFR 1.17(q)		
Fee Fee	Fee	Fee	Fee Des	cription		1806	180	1806				nformation Disclosure Stmt patent assignment per		
Code (\$) 1202 18	Code 2202		Claims in e	xcess of 20		8021	40	8021	40	proper	ty (times	number of properties)	40	
1201 86	2201			nt claims in e	excess of 3	1809	770	2809	385		a submis: FR 1.129(	sion after final rejection a))		
1203 290	2203				m, if not paid	1810	770	2810	385			onal invention to be CFR 1.129(b))		
1204 86	2204	43		independen nal patent	ı cıaıms	1801	770	2801	385			ontinued Examination (RCE)		
1205 18	2205	9		claims in ex- original pate		1802	900	1802	900		iest for ex lesign app	pedited examination lication		
SUBTOTAL (2) (\$)						Other	fee (sp	ecify) _						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40														
SUBMITTED BY (Complete (if applicable))														
Name (Print/Type) William F. Ryann							Registra	tion No.	44.	313		Telephone 203-794-1100		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

11/24/2003

Signature